







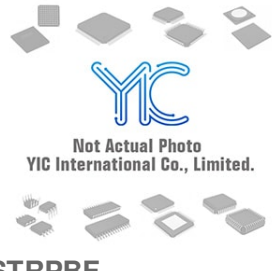
	<p><b>IRF3706STRL</b></p>
	<p><b>Manufacturer Part Number:</b> IRF3706STRL</p> <p><b>Manufacturer/Brand:</b> International Rectifier (Infineon Technologies)</p> <p><b>Part of Description:</b> MOSFET N-CH 20V 77A D2PAK</p> <p><b>Datasheets:</b>  <a href="#">IRF3706STRL.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 5000 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	IRF3706STRL
Manufacturer	International Rectifier (Infineon Technologies)
Description	MOSFET N-CH 20V 77A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	5000 pcs Stock
Series	HEXFET®
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Power Dissipation (Max)	88W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	77A (Tc)
Rds On (Max) @ Id, Vgs	8.5 mOhm @ 15A, 10V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	35nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	2410pF @ 10V
Packaging	Tape & Reel (TR)

IRF3706STRL is New Original in Stock, Search IRF3706STRL Datasheets, PDF, Inventory at Y-IC.com Online, Order IRF3706STRL International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IRF3706STRL : Info@Y-IC.com

You May Be Also Be interested In:

 <p><b>IRF3706SPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>	 <p><b>IRF3706PBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A TO-220AB</p>	 <p><b>IRF3706STRRPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>	 <p><b>IRF3706STRLPBF</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>
 <p><b>IRF3706STRR</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>	 <p><b>IRF3706L</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A TO-262</p>	 <p><b>IRF3706S</b> International Rectifier (Infineon Technologies) MOSFET N-CH 20V 77A D2PAK</p>	 <p><b>IRF3706STRPBF</b> IR IRF3706STRPBF IR</p>

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 IRF3704S	 IRF3704SPBF	 IRF3704STR	 IRF3704STRL	 IRF3704STRLPBF
 IRF3704STRR	 IRF3704STRRPBF	 IRF3704Z	 IRF3704ZCL	 IRF3704ZS
 IRF3704ZSPBF	 IRF3705NS	 IRF3705NSTRLPBF	 IRF3706S	 IRF3706SPBF
 IRF3706STRLPBF	 IRF3706STRPBF	 IRF3707LPBF	 IRF3707PBF	 IRF3707S
 IRF3707STRL	 IRF3707STRLPBF	 IRF3707STRRPBF	 IRF3707ZCLPBF	 IRF3707ZCS
 IRF3707ZCSPBF	 IRF3707ZCSTRRP	 IRF3707ZSTRL	 IRF3707ZSTRR	 IRF3708SPBF
 IRF3708STRL	 IRF3708STRR	 IRF3709LPBF	 IRF3709PBF	 IRF3709STRLPBF
 IRF3709Z	 IRF3709ZCL	 IRF3709ZCSTRLP	 IRF3709ZPBF	 IRF3709ZS

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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